

COMBINED DECLARATION FOR PATENT
APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
200649/2030 (GC 525-2)



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

05100
PATENT TRADEMARK OFFICE

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CHEMICALLY MODIFIED MUTANT ENZYMES AND METHODS FOR PRODUCING THEM,
AND SCREENING THEM FOR AMIDASE AND/OR ESTERASE ACTIVITY**

the specification of which (check only one item below):

- [] is attached hereto.
- [X] was filed as U.S. Patent Application Serial No. 09/234,956 on January 21, 1999.
- [] was filed as PCT International Application Number _____ on _____ and was amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (IF PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
US	60/072,266	23 January 1998	[X] YES [] NO
			[] YES [] NO
			[] YES [] NO
			[] YES [] NO
			[] YES [] NO
			[] YES [] NO
			[] YES [] NO
			[] YES [] NO

Page 1 of 2

**COMBINED DECLARATION FOR PATENT
APPLICATION AND POWER OF ATTORNEY (Continued)**
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
200649/2030 (GC 525-2)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

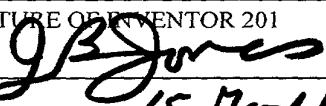
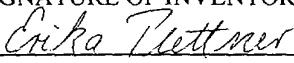
**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT
UNDER 35 U.S.C. 120:**

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)		

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Michael L. Goldman, Registration No. 30,727, Gunnar G. Leinberg, Registration No. 35,584; Dennis M. Connolly, Registration No. 40,964; Edwin V. Merkel, Registration No. 40,087, Jeffery B. Arnold, Registration No. 39,540

Send Correspondence to:		Michael L. Goldman, Esq. Nixon, Hargrave, Devans & Doyle LLP Clinton Square, P.O. Box 1051 Rochester, New York 14603		Direct telephone calls to: Michael L. Goldman (716) 263-1304
2002	FULL NAME OF INVENTOR	FAMILY NAME Jones	FIRST GIVEN NAME J.	SECOND GIVEN NAME Bryan
	RESIDENCE & CITIZENSHIP	CITY Lakefield	STATE/FOREIGN COUNTRY Ontario, Canada	COUNTRY OF CITIZENSHIP Canada
	POST OFFICE ADDRESS	P.O. ADDRESS 1275 Seaforth Crescent, RR 3	CITY Lakefield	STATE & ZIP CODE/COUNTRY Ontario K0L 2HO, Canada
2002	FULL NAME OF INVENTOR	FAMILY NAME Plettner	FIRST GIVEN NAME Erika	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Salt Lake City	STATE/FOREIGN COUNTRY Utah	COUNTRY OF CITIZENSHIP Canada
	POST OFFICE ADDRESS	P.O. ADDRESS 53 S. Elizabeth St. #3	CITY Salt Lake City	STATE & ZIP CODE/COUNTRY Utah 84112 USA
2003	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE/FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	P.O. ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

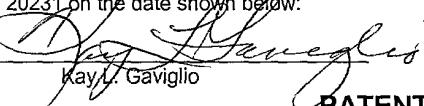
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 	SIGNATURE OF INVENTOR 202 	SIGNATURE OF INVENTOR 203
DATE 15 March 1999	DATE 19 March 1999	DATE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that this correspondence is being deposited with the US Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Express Mail Label No. EL 873 071 115 and addressed to the, Commissioner for Patents, Box Patent Application, Washington, D.C. 20231 on the date shown below:

Date: August 24, 2001

By: 

Kay L. Gaviglio

PATENT

Docket No. GC525-C3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application:)
Jones et al.)
) Group Art Unit: Not Assigned
)
Serial No.: Not Assigned) Examiner: Not Assigned
)
Filed: August 24, 2001)
)
For: **CHEMICALLY MODIFIED MUTANT**)
 ENZYMES AND METHODS FOR)
 PRODUCING THEM, AND SCREENING)
 THEM FOR AMIDASE AND/OR)
 ESTERASE ACTIVITY)

Associate Power of Attorney

Commissioner of Patents
Washington, DC 20231

Sir:

I hereby appoint Richard T. Ito, No. 32,242 and Victoria L. Boyd, No. 43,510, their address is Genencor International, Inc., 925 Page Mill Road, Palo Alto, CA 94304-1013, as associate attorneys in the above-entitled application and to transact all business in the Patent Office connected therewith.

Any fees necessitated by the present filing may be charged to Applicant's Deposit Account No. 07-1048 as authorized in the transmittal letter submitted herewith in duplicate.

Respectfully submitted,



Christopher L. Stone
Registration No. 35,696

Date: August 24, 2001

Genencor International, Inc.
925 Page Mill Road
Palo Alto, CA 94304-1013
Tel: 650-846-7555
Fax: 650-845-6504